

IN THE SPECIFICATION:

Please replace the paragraph at page 20, lines 5-10, with the following:

A pool of a total of 44ml of plasma and serum from three of the immunised rats was used to prepare an IgG fraction for labelling with Alexa Fluor® 488 dye. The serum/plasma pool volume was made up to 100ml with PBS and passed through a protein G column (18ml) with a minimum contact time with the Protein G beads of 20min/ml of the pool. Following loading the column was washed with 5-10 column volumes of PBS. IgG was eluted in 0.1M glycine-HCl, pH 2.7 and neutralised using 2M Tris-HCl, pH 8.5 immediately. The IgG pool was concentrated and diafiltered into PBS using an Amicon® stirred cell (Millipore, Cat. No. YM1013632).

Please replace the paragraph at page 20, lines 15-20, with the following:

A total of 30µl of 10mM Alexa Fluor® 488 O-succinimide ester (Molecular Probes Inc. Product No. 20000) in dry DMSO (Perbio Science UK Ltd) was added dropwise approximately 1ml of IgG (4.5mg total) with vortexing. The reaction was allowed to proceed in the dark at 37°C for 3hr. The reaction mixture was separated by application to a PD10 column (Amersham Biosciences) in PBS (the PD10 column was prepared by blocking with 20%PEG, 20000MW followed by equilibrium in PBS).